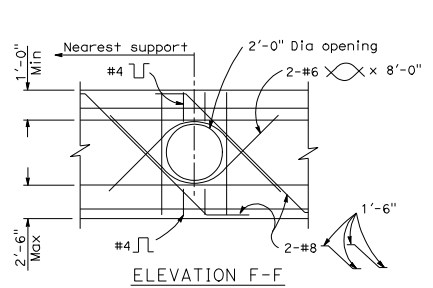
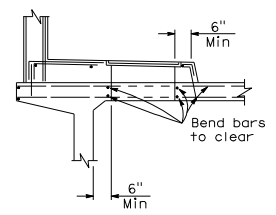


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS
------	--------	-------	-----------------------------	---------------------------

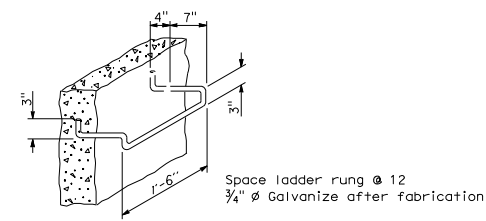
May 1, 2006  
 PLANS APPROVAL DATE  
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.  
 To get to the Caltrans web site, go to <http://www.dot.ca.gov>



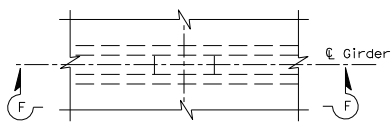
ELEVATION F-F



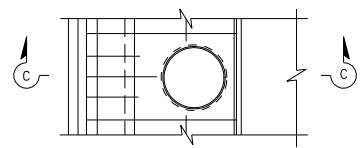
SECTION C-C



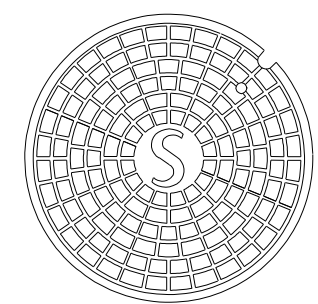
BAR STEP  
LADDER RUNG DETAILS  
DETAIL U44



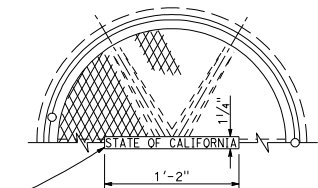
PART PLAN  
GIRDER STEM ACCESS OPENING  
DETAIL U41



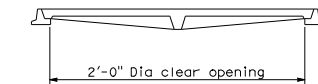
PART PLAN  
SIDEWALK ACCESS OPENING  
DETAIL U42



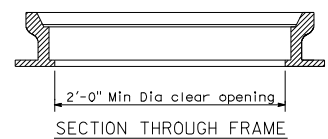
TOP OF MANHOLE COVER



Letters 1" high. No other inscription to appear on exposed surfaces.  
TOP OF MANHOLE FRAME & COVER



SECTION THROUGH FRAME & COVER  
MANHOLE FRAME & COVER  
FOR SIDEWALKS  
DETAIL U46

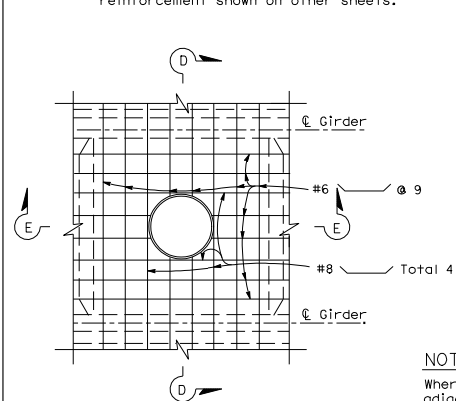


SECTION THROUGH FRAME  
NON-ROCKING MANHOLE FRAME & COVER  
FOR DECKS  
DETAIL U45

- NOTES:
1. Frame and cover shall be cast iron. Weight for payment is 235 LBS.
  2. Galvanize complete assembly after fabrication.
  3. The weight shall not vary more than ten percent from the weight for payment.
  4. Cover shall be supplied with bolt down or locking devices.

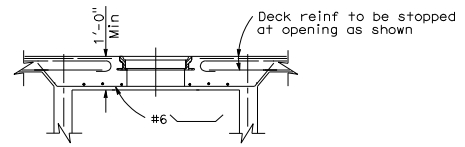
STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
**UTILITY DETAILS**  
 NO SCALE

- NOTES:
1. For exact location of openings see other sheets.
  2. Location and size of manholes may be modified as directed by the Engineer, provided minimum dimensions are maintained.
  3. All reinforcement detailed to be placed in addition to reinforcement shown on other sheets.

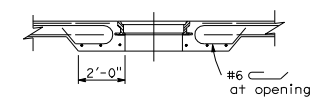


PART PLAN

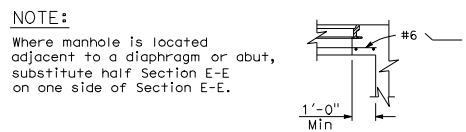
DECK ACCESS OPENING  
DETAIL U43



SECTION D-D



SECTION E-E



HALF SECTION E-E

NOTE:  
 Where manhole is located adjacent to a diaphragm or abut, substitute half Section E-E on one side of Section E-E.